



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
BREATH ALCOHOL PROGRAM  
**DATAMASTER MAINTENANCE REPORT**

RECEIVED  
By Carol Day at 12:27 pm, May 30, 2013

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 204118	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 05/30/2013
LOCATION OF INSTRUMENT (STREET AND CITY) MSHP Troop G, 1226 Business 60/63, Willow Springs, Missouri 65793		TIME OF INSPECTION 7:05 am

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 05/30/2013 07:05
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 50 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc. LOT # 12002 EXP. DATE 08/29/2014

☒ SIMULATOR TEMP (34°C ± 0.2°C) 33.98 °C SIMULATOR SN 1324 EXP. DATE 01/22/2014

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .098%

TEST 2 .098%

TEST 3 .098%

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	1	(.10-.14)	0	(.15-.19)	0	OVER .19	1
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS  
(USE OTHER SIDE IF NECESSARY).

This instrument is operating satisfactorily within the guidelines set by the Missouri Department of Health, Guth Laboratories Inc., 100% solution, Lot #12002, Bottle #0349, expiration date 08/29/2014.

**INSPECTING OFFICER**

SIGNATURE <i>Cpl D.B. Pounds</i>	PRINT FULL NAME Corporal Dale B. Pounds
TYPE II PERMIT NUMBER/EXPIRATION DATE 220325 09/28/2014	TELEPHONE NUMBER (417) 469-3121

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
2875 James Blvd.  
Poplar Bluff, MO 63901

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl  $\pm .003$  gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100  $\pm .3\%$  gms/210L Breath when heated to 34 Degrees Celsius  $\pm .2$  Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012  
The expiration date for this lot number is August 29, 2014 at  
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.

Cecil B. Garner

Cecil B. Garner, President  
RepCo Marketing, Inc.

# BAC DataMaster

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204118  
05/30/13

ARREST TIME: 06:15  
SUBJECT NAME:  
HUFFMAN/D/A  
DOB: 10/15/78 SEX: M  
STATE/D.L.: MO/123456789  
ARRESTING OFFICER:  
POUNDS/D/B  
OFFICER I.D.: 984  
TESTING OFFICER:  
SAME  
OFFICER I.D.: SAME  
PERMIT NUMBER: 220325  
EXPIRATION DATE: 09/28/14  
MISCELLANEOUS DATA:  
--- BREATH ANALYSIS ---  
BLANK TEST .000 07:12  
INTERNAL STANDARD VERIFIED 07:13  
RADIO INTERFERENCE

Signature Cpl D.B. Pounds

# BAC DataMaster

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204118  
05/30/13

TESTING OFFICER:  
POUNDS/D/B  
OFFICER I.D.: 984  
PERMIT NUMBER: 220325  
EXPIRATION DATE: 09/28/14  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

ANK TEST .000 07:06  
INTERNAL STANDARD VERIFIED 07:07  
ANK TEST .098 07:07  
INTERNAL STANDARD .000 07:08  
ANK TEST .098 07:08  
INTERNAL STANDARD .000 07:09  
ANK TEST .098 07:09  
INTERNAL STANDARD .000 07:10

3  
1. = .1  
2. = .098

Signature Cpl D.B. Pounds

# BAC DataMaster

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204118  
05/30/13  
07:05

--- DIAGNOSTIC CHECK ---

MPUTER: OKAY  
OGRAM (04-07-2009): OKAY  
PTERS  
FILE CHAMBER: 50c  
M DETECTOR: OKAY  
P  
M SPEED: OKAY  
ECTOR: OKAY  
TERS: OKAY  
RTZ STANDARD: OKAY  
LIBRATION: OKAY

PRINTER TEST  
##%('()\*+,-./0123456789:;<=>?@ABCDEFGHI  
JKLMNOPQRSTUVWXYZ[\]^\_`abcdefg|hijklm  
nopqrstuvwxyz{|}~

Signature Cpl D.B. Pounds

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



DALE B POUNDS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/28/2012

Number 220325

Expires 09/28/2014

MO 590-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)